

Schlumberger Oilfield Services

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**Schlumberger**

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Docket No.: 19.0299

Total Pages = 49

Re: **Application of:** Walter D. Aldred, William Wright, Iain Rezmer Cooper, John Fuller and Shuja Goraya  
**For:** Interactive Method for Real-Time Displaying, Querying and Forecasting Drilling Event and Hazard Information  
**Full Names of Inventor(s):** Walter D. Aldred, William Wright, Iain Rezmer Cooper, John Fuller and Shuja Goraya

☒ 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or

☐ 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION  
NO. \_\_\_\_\_

☐ Continuation  
☐ Divisional  
☐ Continuation-in-part (CIP)

In accordance with 37 CFR 153(b) enclosed are:

- 1 ☒ Fee Transmittal Form (Original & Duplicate)= 4 pages
- 2 ☒ Patent Application Total No. Pages = 33
- 3a ☒ Informal Drawings Total No. Pages = 8
- 3b ☐ Formal Drawings Total No. Pages =
- 4 ☒ Oath or Declaration Total No. Pages = 4 (Unsigned-includes Power of Attorney)
- 4a ☐ Newly Executed (Original or Copy)
- 4b ☐ Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above
- 4c ☐ Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Application 37 CFR 1.63(d)(2) and 1.33(b))
- 5 ☐ Incorporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from which a copy of the oath for declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein
- 6 ☐ Amend the specification by inserting before the first line the sentence:  
This is a ☐ continuation ☐ continuation-in-part ☐ division of  
application serial no. \_\_\_\_\_ filed \_\_\_\_\_.
- 7 ☐ The prior application is assigned to SCHLUMBERGER TECHNOLOGY CORPORATION.

**Accompanying Application Parts**

- 6 ☐ Assignment Papers (Cover Sheet & duplicate & document(s))=
- 7 ☐ 37 CFR 3.73(b) Statement  
☐ Power of Attorney
- 8 ☒ Information Disclosure Statement (IDS) & duplicate & PTO-1449= 4 pp.  
☒ Copies of 11 Citations
- 9 ☐ Preliminary Amendment
- 10 ☒ Return Receipt Postcard (MPEP 503)
- 11 ☐ English Translation Document
- 12 ☐ Certified Copy of Priority Document (if Foreign Priority is Claimed)
- 13 ☐ Other:

| CLAIMS AS FILED   |                      |                     |          |           |
|---|----------------------|---------------------|----------|-----------|
| (1) FOR   | (2) NUMBERS<br>FILED | (3) NUMBER<br>EXTRA | (4) RATE | (5) TOTAL |
| BASIC FEE   |                      |                     |          | \$710     |
| TOTAL CLAIMS  | 33-20=               | 13                  | x\$18    | 234       |
| INDEPENDENT<br>CLAIMS   | 3-3=                 | 0                   | x\$80    |           |
| ADDITIONAL FEE FOR FILING ONE OR MORE MULTIPLE DEPENDENT<br>CLAIMS<br>\$270 |                      |                     |          |           |
| TOTAL FILING FEE  |                      |                     |          | \$944     |
| RECORDING FEE [ ] SEE ATTACHED PTO 1595<br>[ X ] TO BE SUBMITTED LATER      |                      |                     |          |           |

Please charge Deposit Account No. 19-0610 for the above written total amount and any additional fees or credit any over-payment to Deposit Account No. 19-0610.

Please send all correspondence to the following correspondence address: Office of Patent Counsel, Schlumberger Oilfield Services, P.O. Box 2175, Houston, TX 77252-2175. **Our Customer Service No. is 23718.**

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Pam Rahmatdoost  
 Pam Rahmatdoost

Respectfully Submitted,

Signature: Brigitte L. Jeffery  
 Name: Brigitte L. Jeffery

Reg. No. 38,925

Date: January 30, 2001